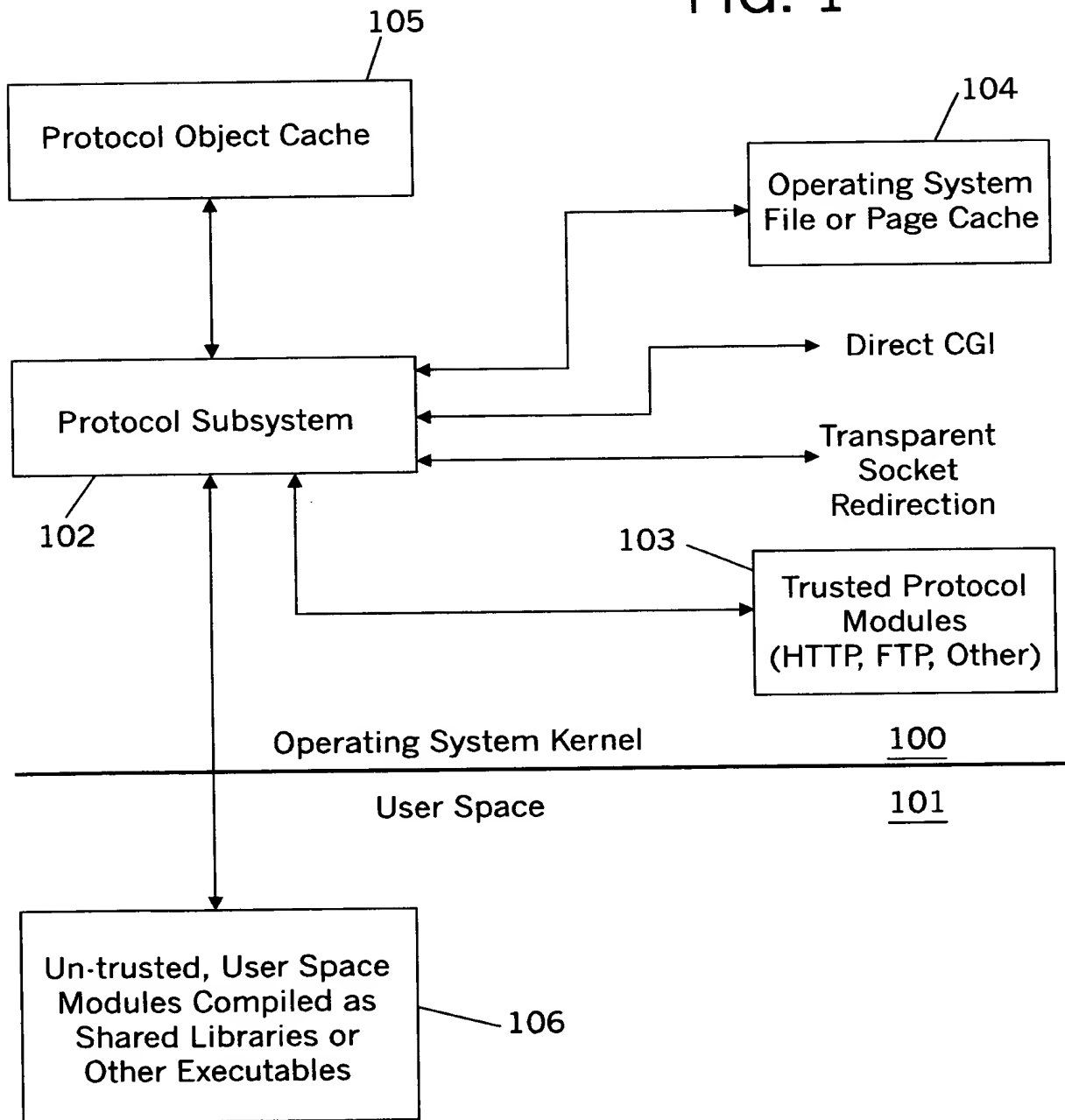


FIG. 1



```

graph TD
    201[201 Create User Space Request Structure For Current Request] --> 202[202 Execution Enters Operating System Kernel From User Space]
    202 --> 203[203 Create New Kernel Request Structure Using Data Received From Client]
    203 --> 204[204 Copy New Kernel Request Structure To User Space By Moving Only Used Portions To The User Space Request Structure]
    204 --> 205[205 Execution Returns To User Space - User Space Request Structure Overwritten When Another Request Is Made]
    205 --> 206{Request Completed (Or Timeout)}
    206 -- Yes --> 207[207 Execution Enters Operating System Kernel]
    206 -- No --> 202
    207 --> 208[208 Kernel Space Request Structure Deleted]
  
```

FIG. 3

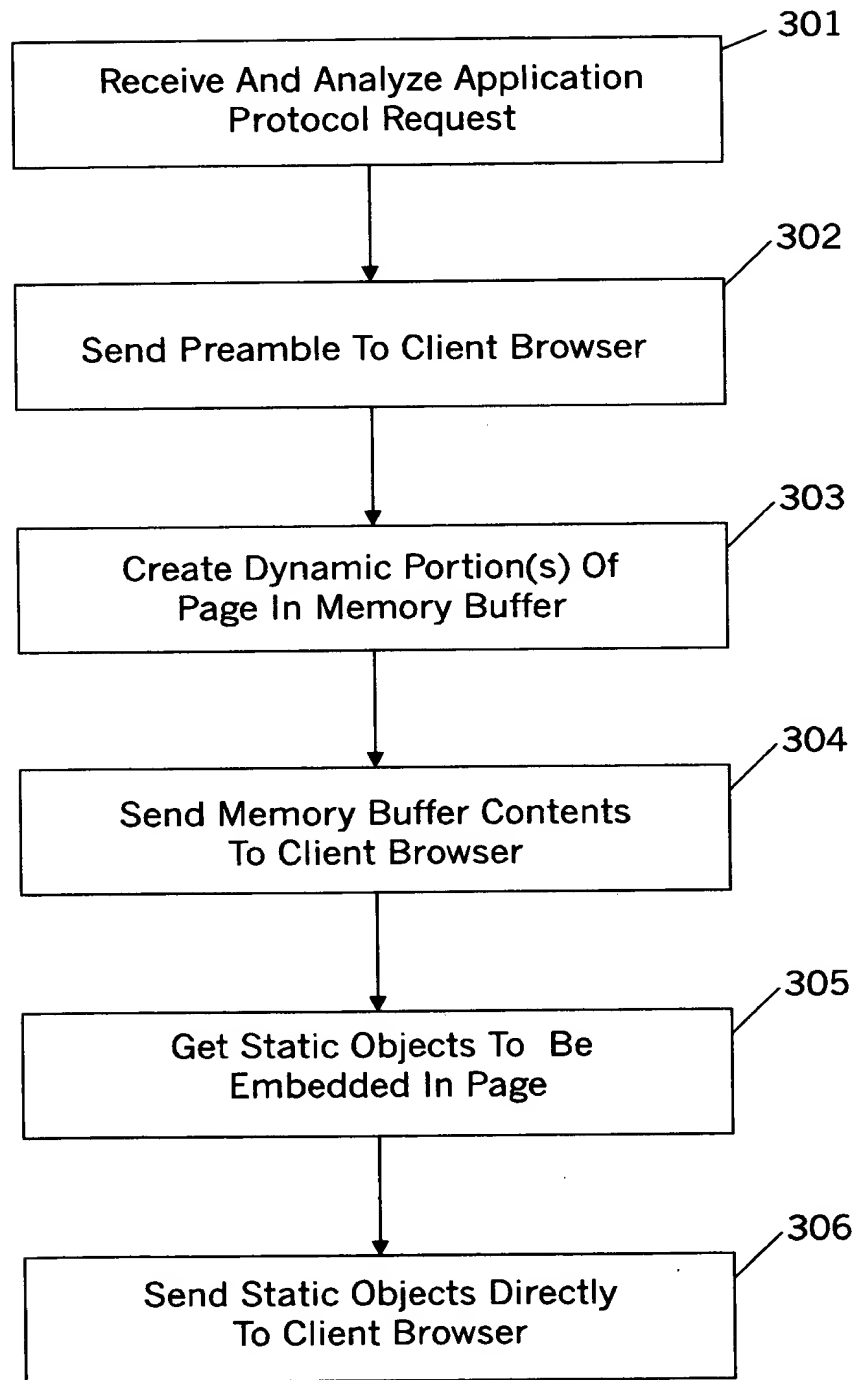


FIG. 3

FIG. 4

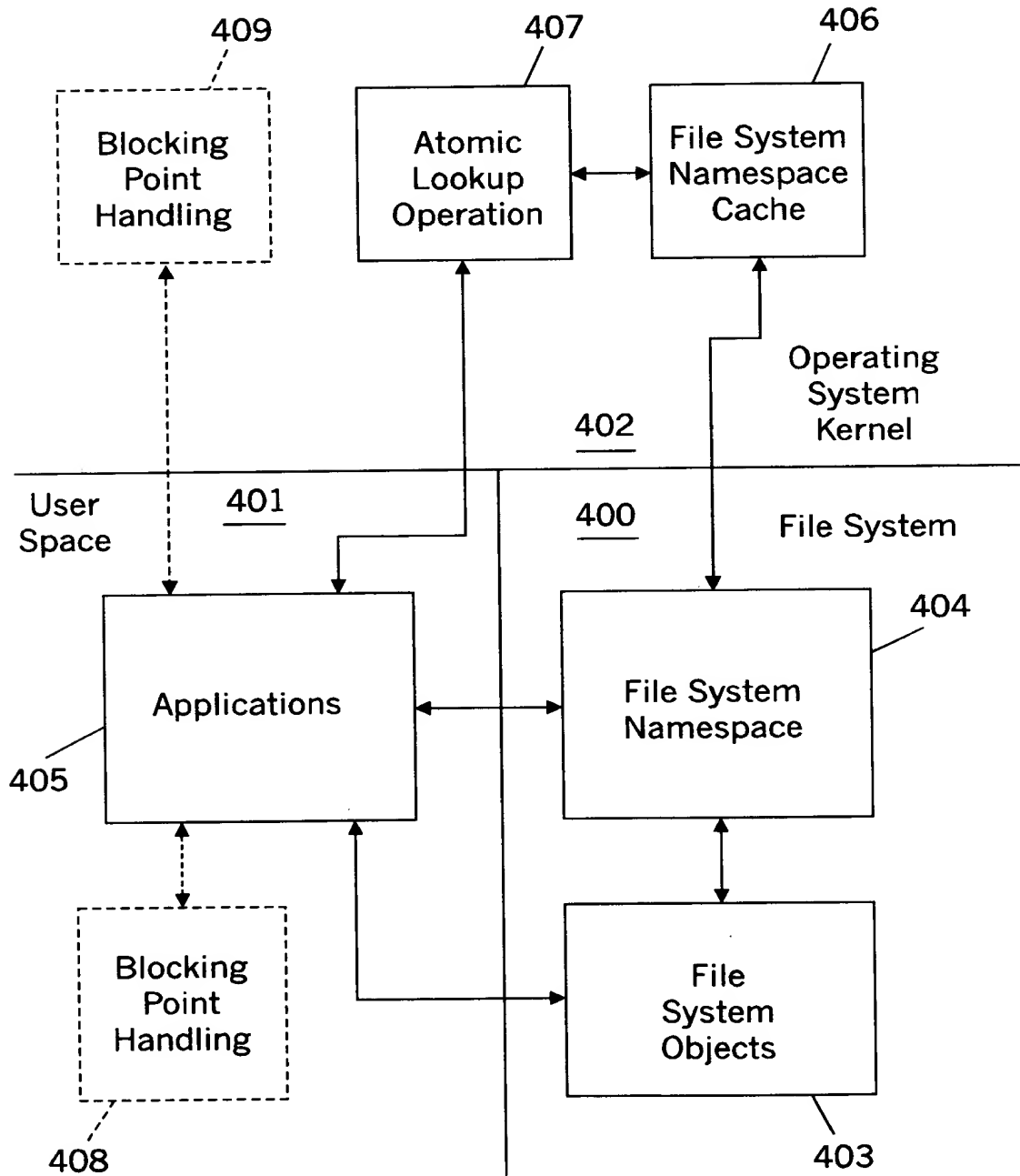


FIG. 5

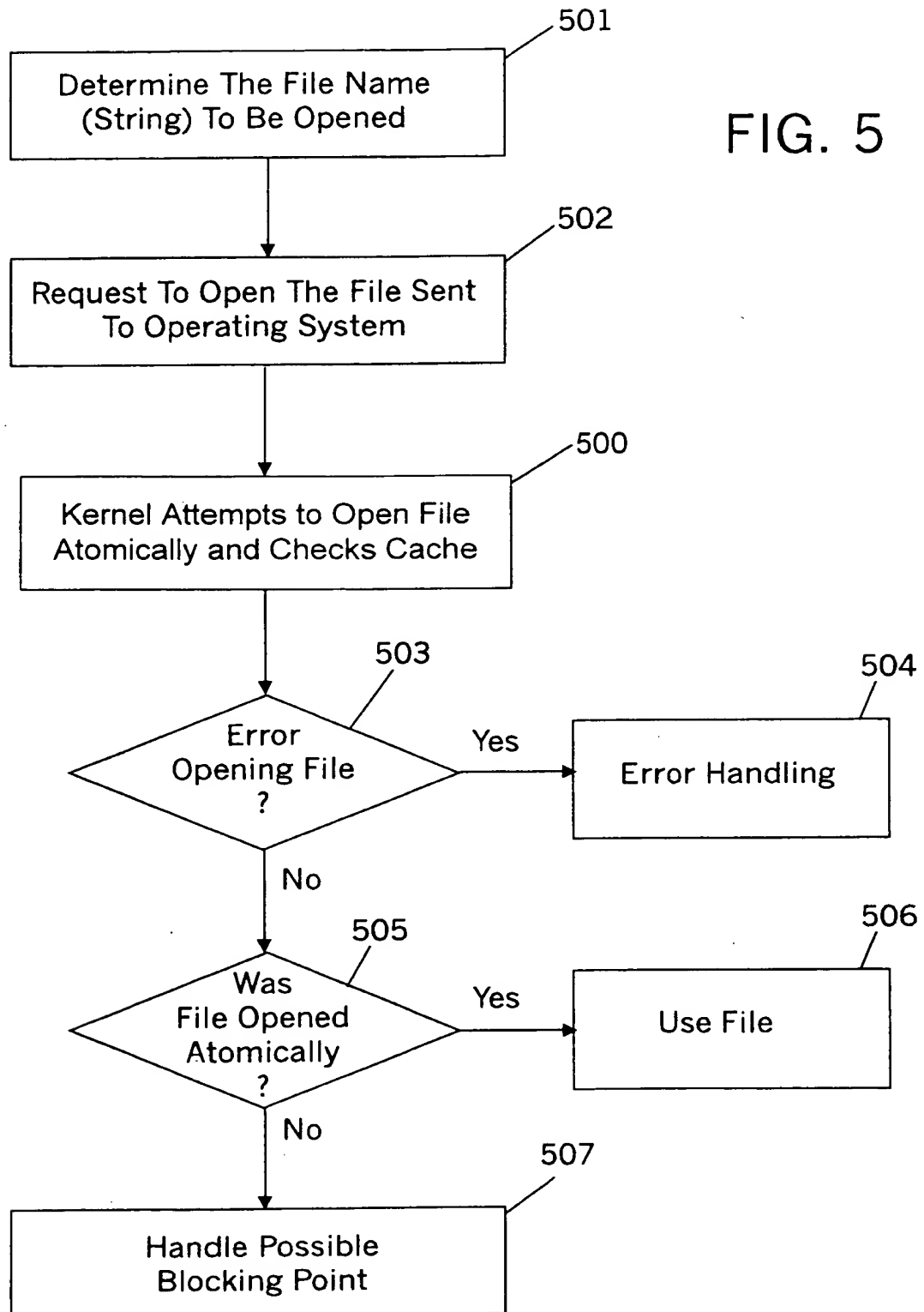


FIG. 5

FIG. 6

